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Fig. 1

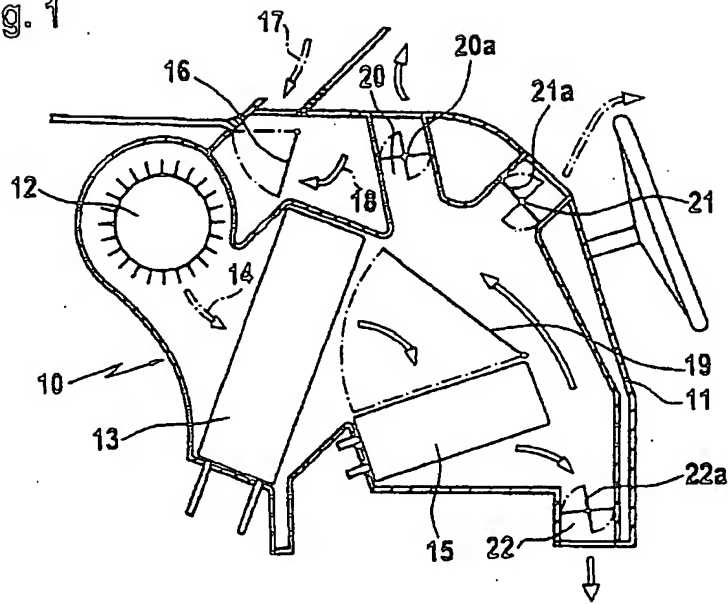
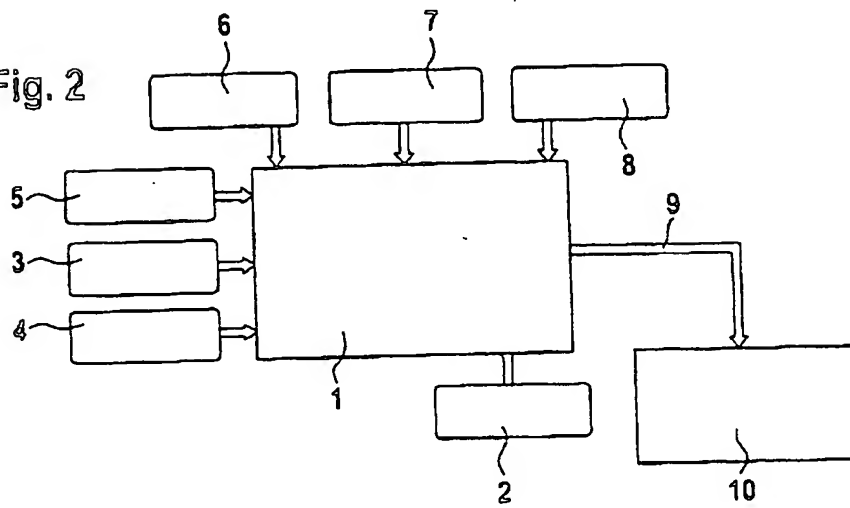


Fig. 2



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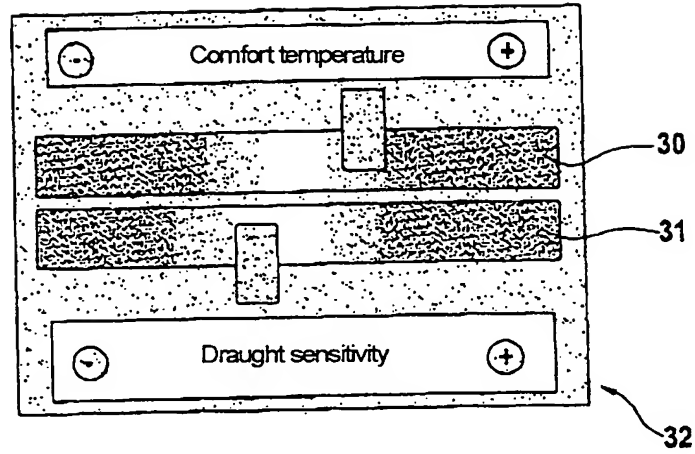


Fig. 3

Fig. 4

| Type of load/<br>conditioning<br>situation | Thermal<br>control<br>element<br>setting | Draught<br>sensitivity<br>setting | Air outlet<br>temperature | Strength<br>of fan | Active<br>dischargers  | Discharge<br>direction |
|--|--|-----------------------------------|---------------------------|--------------------|------------------------|------------------------|
| Overheating<br>summer                      | +  | -                                 | low                       | Max.               | Face-Level             | Face                   |
|  | +  | 0                                 | low                       | Max.               | Face-Level             | Head diffuse           |
|  | +  | +                                 | low                       | average            | All diffuse            | Past head              |
|  | 0  | -                                 | Min.                      | Max.               | Face-Level             | Face                   |
|  | 0  | 0                                 | Min.                      | Max.               | Face-Level             | Head diffuse           |
|  | 0  | +                                 | Min.                      | average            | All diffuse            | Past head              |
|  | -  | -                                 | Min.                      | Max.               | Face-Level             | Face                   |
|  | -  | 0                                 | Min.                      | Max.               | Face-Level             | Head diffuse           |
|  | -  | +                                 | Min.                      | average            | All diffuse            | Past head              |
| Stationary<br>summer                       | +  | -                                 | average                   | Max.               | Face-Level             | Face                   |
|  | +  | 0                                 | average                   | average            | Face-Level/<br>Defrost | past                   |
|  | +  | +                                 | average                   | low                | all over               | past                   |
|  | 0  | -                                 | low                       | Max.               | Face-Level             | Face                   |
|  | 0  | 0                                 | low                       | low                | Face-Level/<br>Defrost | past                   |
|  | 0  | +                                 | low                       | Min.               | all over               | past                   |
|  | -  | -                                 | Min.                      | Max.               | Face-Level             | Face                   |
|  | -  | 0                                 | Min.                      | low                | Face-Level/<br>Defrost | past                   |
|  | -  | +                                 | Min.                      | Min.               | all over               | past                   |
|  | 0  | -                                 | average                   | Max.               | Face-Level             | Face                   |
|  | 0  | 0                                 | average                   | low                | all over               | past                   |
|  | 0  | +                                 | average                   | Min.               | all over               | past                   |
| Stationary<br>transitional                 | 0  | +                                 | average                   | Min.               | all over               | past                   |
| Stationary<br>winter                       | +  | +                                 | high                      | Min.               | all over               | Side window            |
| Undercooling<br>winter                     | 0  | -                                 | Max.                      | Max.               | all over               | Face/side<br>window    |
|  | 0  | 0                                 | Max.                      | Max.               | all over               | Side window            |
|  | 0  | +                                 | Max.                      | low                | Foot                   | past                   |